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Docket No.: 0020-5236P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobutoshi ARAI et al.

Application No.: 10/797,137

Confirmation No.: 006151

Filed: March 11, 2004

Art Unit: 2822

For: RESISTANCE-CHANGING FUNCTION

BODY, MEMORY ELEMENT,

MANUFACTURING METHOD THEREFOR, MEMORY DEVICE, SEMICONDUCTOR DEVICE AND ELECTRONIC EQUIPMENT Examiner: D. E. Graybill

AMENDMENT AFTER ALLOWANCE UNDER 37 C.F.R. 1.312

MS Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

Prior to issuance of the patent, applicant respectfully requests entry on this amendment under 37 C.F.R. 1.312 for the above-captioned patent application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 3 of this paper.

Amendments to the IDS begin on page 4 of this paper.

Remarks/Arguments begin on page 5 of this paper.